INTERNATIONAL SEARCH REPORT

International application No.

PCT/SG2005/000132

A	CLASSIFICATION OF SUBJECT MATTER								
Int. Cl. 7:	G11B 25/04, G11B 23/03								
According to	International Patent Classification (IPC) or to both	national classification and IPC	_						
В.	FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: IPC G11B/-, hard dis?, hd, hdd, test bed, adapter, test+									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category*	Citation of document, with indication, where appr	ropriate, of the relevant passages Relevant to claim No.							
Α	JP 2002-230701 A (HITACHI LTD et al) 16 entire document	August 2002	_						
A	US 2004/0114321 A1 (ROH) 17 June 2004 abstract	j	٠						
A .	Derwent Abstract Accession No. 98-259172/ CORP) 10 April 1998 abstract								
A	US 2001/0001529 A1 (BEHL et al) 24 May 2 abstract	2001							
X Fu	urther documents are listed in the continuation	of Box C X See patent family annex							
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
	"E" earlier application or patent but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken								
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art									
or other n	t referring to an oral disclosure, use, exhibition "&" doc t published prior to the international filing date	ument member of the same patent family							
but later t	than the priority date claimed	Data of mailing of the intermetional	\dashv						
17 August 20	Date of mailing of the international search report 2 3 AUG 2005								
Name and mailing	ng address of the ISA/AU	Authorized officer	ㅓ						
PO BOX 200, W	PATENT OFFICE VODEN ACT 2606, AUSTRALIA pct@ipaustralia.gov.au 02) 6285 3929	MANO RAMACHANDRAN Telephone No: (02) 6283 2166							
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INTERNATIONAL SEARCH REPORT

International application No.
PCT/SG2005/000132

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document, with indication, where appropriate, of the relevant passages							
A	US 5563767 A (CHEN) 8 October 1996 abstract							
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/SG2005/000132

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
JP	2002230701				····	·		
US	2004114321	CN	1506968					
RD	408158							
US	2001048590	DE	10007458	NL	1014028	US	6473297	
		US	6628518	US	2003133266	WO	02063627	
US	2001001529	DE	10009334	NL	1014040	US	6193339	
		US:	6319116 ·	US	6565163	US	6676505	
		US	2002106919	WO	02052569			
US	5563767						•	

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX